

UNITED STATES PATENT AND TRADEMARK OFFICE



| APPLICATION NO. | FI | LING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. CONFIRMATION NO. | |
|---|----------|---------------------------------|----------------------|--------------------------------------|--------------|
| 09/488,924 01/21/2000 | | 01/21/2000 | Justin Langseth | 53470.000046 | 5121 |
| 21967 | 7590 | 09/27/2002 | | | |
| HUNTON | | | EXAMINER | | |
| 1900 K STR | EET, N.W | OPERTY DEPART ⁷ . | MENT | GORT, ELAINE L | |
| SUITE 1200 WASHINGTON, DC 20006-1109 | | | | ART UNIT | PAPER NUMBER |
| | , | | | 3627 | |
| | | | | DATE MAILED: 09/27/2002 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| - | | Application No. | Applicant(s) | 7 | | | | |
|---------------|--|--|--|---|--|--|--|--|
| | | 09/488,924 | LANGSETH ET AL. | f | | | | |
| > 1 | Office Action Summary | Examiner | Art Unit | _ | | | | |
| • | • | Elaine Gort | 3627 | | | | | |
| Peri | The MAILING DATE of this communication app od for Reply | ears on the cover | sheet with the correspondence address | _ | | | | |
| : | A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.13 | | • | | | | | |
| | after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | vill apply and will expire s , cause the application to | SIX (6) MONTHS from the mailing date of this communication. b become ABANDONED (35 U.S.C. § 133). | | | | | |
| Stat | | | | | | | | |
| | 1) Responsive to communication(s) filed on 21 J | <u>lanuary 2000</u> . | | | | | | |
| 2 | <u></u> | is action is non-fi | | | | | | |
| | 3) Since this application is in condition for allowation closed in accordance with the practice under | | | | | | | |
| | oosition of Claims | | | | | | | |
| | 4) Claim(s) <u>1-50</u> is/are pending in the application | | ation | | | | | |
| i | 4a) Of the above claim(s) <u>28-50</u> is/are withdraw5) Claim(s) is/are allowed. | m nom considera | auori. | | | | | |
| | 6)⊠ Claim(s) <u>1-27</u> is/are rejected. | | | | | | | |
| | 7) Claim(s) <u>1-27</u> is/are rejected. 7) Claim(s) is/are objected to. | | | | | | | |
| | B)☐ Claim(s) are subject to restriction and/or | r election require | mont · · · | | | | | |
| | lication Papers | r election require | ment. | | | | | |
| | 9)☐ The specification is objected to by the Examine | r. | | | | | | |
| 10 | D) The drawing(s) filed on is/are: a) accep | oted or b) objecte | ed to by the Examiner. | | | | | |
| | Applicant may not request that any objection to the | | • | | | | | |
| 1 | 1)☐ The proposed drawing correction filed on | _is: a)□ approve | ed b) disapproved by the Examiner. | | | | | |
| | If approved, corrected drawings are required in rep | oly to this Office act | tion. | | | | | |
| 12 | 2) \square The oath or declaration is objected to by the Ex | aminer. | | | | | | |
| Prio | rity under 35 U.S.C. §§ 119 and 120 | | | | | | | |
| 1: | 3) Acknowledgment is made of a claim for foreign | priority under 35 | U.S.C. § 119(a)-(d) or (f). | | | | | |
| | a) ☐ All b) ☐ Some * c) ☐ None of: | | | | | | | |
| | 1. Certified copies of the priority documents have been received. | | | | | | | |
| | 2. Certified copies of the priority documents have been received in Application No | | | | | | | |
| | Copies of the certified copies of the prior application from the International But | reau (PCT Rule 1 | 7.2(a)). | | | | | |
| | * See the attached detailed Office action for a list | | | | | | | |
| 14 |) Acknowledgment is made of a claim for domestic | | | | | | | |
| 15 | a) ☐ The translation of the foreign language pro i)☐ Acknowledgment is made of a claim for domesti | | | | | | | |
| | hment(s) | | | | | | | |
| 2) 🗌 | Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 5 | 5) 🗌 | Interview Summary (PTO-413) Paper No(s) Notice of Informal Patent Application (PTO-152) Other: | | | | | |

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-27, drawn to a system for delivering personalized informational content to subscribers, classified in class 709, subclass 318.
 - II. Claims 28-51, drawn to a method for delivering personalized informational content to subscribers, classified in class 705, subclass 26.

The inventions are distinct, each from the other because of the following reasons:

Inventions I. and II. are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case Invention II. could be carried out, at least in part, by hand. For example the step or processing at least one service could be carried out by hand.

Because these inventions are distinct for the reasons given above, because the search required for Group I is not required for Group II, and because the inventions have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

During a telephone conversation with Brian Buroker (39,125) on 9/11/02 a provisional election was made with traverse to prosecute the invention of Invention I., claims 1-27. Affirmation of this election must be made by applicant in replying to this

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Office action. Claims 28-51 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Harrington (US Patent 5,895,454).

Harrington discloses the claimed system including subscription means for users to subscribe to one or more services on one or more channel databases (users register and have access to different services and products available); channel databases with informational data about a subject matter of interest for a plurality of subscribers (user query information); service processing means for processing a service for a plurality of subscribers using information from the channel databases (e.g. links user to relating products/services); output forwarding means for automatically forwarding output from

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the services to subscriber output devices specified for that service (e.g. entertainment, radio, games) and revenue generating means for generating revenue as a result of the output of services to subscribers (administration software handles cost allocations for transactions, e.g. to administrator, telecommunications carrier or third party).

Harrington discloses the claimed device but is somewhat unclear regarding users "subscribing" to the services. It is notoriously old and well known in the art of providing services such as for entertainment (music, video, etc..., such as "subscription" fees for cable t.v. service and special channels) and games to charge subscription fees to provide the service provider with income for a service provided over a period of time. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the system of Harrington with the ability to charge "subscription" fees, in order to provide service providers with revenue. All other claimed limitations are either disclosed or inherent.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elaine Gort whose telephone number is (703)308-6391. The examiner can normally be reached on Monday through Thursday from 7:00 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski, can be reached at (703)308-5183. The fax phone number for the organization where this application or processing is assigned is (703)305-7687.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-1113.

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September 20, 2002

DOUGLAS HESS PRIMARY EXAMINER

9-25-02